

DECLARATION OF PERFORMANCE

REFERENCE NUMBER: KU 0171



1. IDENTIFICATION CODE: **Underlay**
2. PRODUCT: **Permo® extreme RS SK²**
3. IDENTIFICATION OF CP: Underlays for discontinuous roofing
Underlays for walls
4. MANUFACTURER: **Klöber GmbH**
Scharpenberger Str. 72-90
58256 Ennepetal
Germany
6. SYSTEM: **System 3**
7. NOTIFIED BODY: FIW e.V. München, Lochhamer Schlag 4, 82166 Gräfeling,
Not. No.: **0751**
respectively MPA, Beethovenstraße 52, 38106 Braunschweig,
Not. No.: **0761**

9. DECLARED PERFORMANCE ACCORDING TO EN 13859-1: 2010 / EN 13859-2: 2010

| ESSENTIAL CHARACTERISTICS | PERFORMANCE | HARMONISED TECHN. SPECIFICATION |
|--|---------------|--------------------------------------|
| Reaction to fire | E | EN 13859-1: 2010 EN 13859-2: 2010 |
| Resistance to water penetration | W1 | |
| Tensile strength (N/50mm) (long./transv.) | 310/360 +/-60 | |
| Resistance to tearing (N) (nail shank) | 215/200 +/-30 | |
| Pliability | -25°C | |
| Tensile strength (N/50mm) after ageing (long./transv.) | 310/360 +/-60 | |
| Resistance to water penetration after ageing | W1 | |

10. The declaration of performance is identified in points 1 and 2 is in conformity with the declared performance in table 9.
The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:



David Arendell (Managing Director)



Andrew Brewin (Finance Director)

United Kingdom, 24.06.2013